

Job and Part By

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measureme 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Name of work: providing water supply and other works at ward no-8 Est cost: Rs 25-00 lacs K.R.C.D.L. Job no: 008-17-000053 H/A: P.3110 14th finance W.O. NO: ECE/B3mp/BTP/WO/64/2017-18 A.S. NO: AS/CE/YNK/99/17-18 T.S. NO: TS/CE/YNK/18/17-18 Date of starting 12/02/2018 Date of Completion 27/03/2018 Date of Recording 20/02/2018						

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e of Work
e of Contractor of nature of Agency
e of commencement of work

Full description, etc, of work 2	Number 3
2nd-① carrying out Geoph Thetical investigation of bonement for supplying to the habitation either hand pump. mms of pws trial sounding by or Schiborger's meth and other information ding transportation	

Dimensions			Contents	Reference to last Measurements
Length	Breadth	Depth		
	5	6	7	8
Water Supply and other				
~~rd no-8~~				
~~KRCL~~				
01/64/2017-18			$5 \frac{2}{18}$	
18 27.9.17				
-18 27.9.17				
2018				
2018				
2018				

Measurement Book

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e of commencement of work

No.	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
320-①	Carrying out Geophysical Survey Geophysical investigation of site for suitable boreholes for supplying drinking water to the habitation either through the hand pump, m/s or p/wss by vertical electric sounding by adopting Grenner or Schiborger's method plot yield and other information required under lining transportation and accessories						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measureme 8
		Number 3	Length 4	Breadth 5	Depth 6		
	to site engaging technical person and labour required etc. mst wide pno 357487 / this ms. @ 1938.46 / each					3 No's R 5815.00	
Sho 2	Sinking Borewell 16 inch dia clear using Super fast hydrolic rig of Capacity 250 PSIA including over burden up to 20m from rig casing pipes, collars and caps etc cutting and threading including heart- pump of rig and supporting						

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ate	Full description, etc, of work 2	Nu
	Vehicles included at the first depth	
	(1) Bhadrappa lay	
	0 to 50m depth	
	50 to 100m depth	
	100 to 150m depth	
	150 to 200m depth	
	200 to 250m depth	
	250 to 300m depth	

MENT BOOK

Dimensions			Contents	Reference to last Measurement
h	Breadth	Depth		
	5	6	7	8

1 person				
1/2 hr ms.			3 No's	
Each				R 5815.00
like clear				
rig of				
drag over				
casine				
cutting				
ing heavy-				
opening				

M. A. R. 57 (Rule 116)

Measurement Book

No. B 357414

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 te of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Vehicles including yield testing at the final depth complete.						
	(1) Bhadrappa layone 12th cm						
	0 to 50m depth	50.00 mt		OR 315.18/mt			R 15,759.00
	50 to 100m depth	50.00 mt		OR 412.00/mt			R 20,600.00
	100 to 150m depth	50.00 mt		OR 458.31/mt			R 22,917.00
	150 to 200m depth	50.00 mt		OR 486.10/mt			R 24,205.00
	200 to 250m depth	50.00 mt		OR 560.34/mt			R 28,016.00
	250 to 300m depth	20.00 mt		OR 600.49/mt			R 15,012.00

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measureme 8
		Number 3	Length 4	Breadth 5	Depth 6		
	② Tata Nagar (Near Indira Cantt. area)						
	0 ft 5m depth	50.0m			QR 318.18/m	R 15759.2m	
	50m ft 100m depth	50.0m			QR 412.11/m	R 20,600.2m	
	100m ft 150m depth	50.0m			QR 458.35/m	R 22917.0m	
	③ Maruti Nagar (Near Nilay)						
	(Beside Mangamra House)						
	0 ft 5m depth	50.0m			QR 318.18/m	15759.2m	
	50 ft 100m depth	50.0m			QR 412.11/m	20,600.2m	
	100 ft 150m depth	50.0m			QR 458.35/m	22917.0m	

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Full description, etc, of work 2	Number 3
150 mt ft 200m depth	
200 mt ft 250m depth	
250 mt ft 300m depth	
③ Supplying of 1.5 m plain and steel corner free 410 g half thick confirming to is 427 black ERW ceiling	

Dimensions			Contents	Reference to last Measurement
Length	Breadth	Depth		
4	5	6	7	8

~~iva~~ (Cant. team) ~~• DM~~ OR 315.18/mk ~~• N/mk~~ OR 412.11/mk ~~• DM~~ OR 458.35/mk	~~R 15759.2~~ ~~R 20,600.2~~ ~~R 22917.2~~
~~il Layer~~ ~~• DM~~ OR 315.18/mk ~~• DM~~ OR 412.11/mk ~~• N~~ OR 458.35/mk	~~15759.2~~ ~~20,600.2~~ ~~22917.2~~

No. B 357415

Serial No.		From..... To.....	
Name of Work			
Name of Contractor of nature of Agency			
Date of commencement of work		Dimensions	

of commencement of work		Dimensions				Contents 7	Reference to last Measurement 8
1	Full description, etc, of work 2	Number 3	Length 4	Breadth 5	Depth 6		
	150 mt to 200m depth		10.0mm	OK	484.10/mv	24,205.00	
	200 mt to 250m depth		10.0mm	OK	560.34/mv	28016.00	
	250 mt to 300m depth		25.0mm	OK	600.49/mv	15012.00	
no ③ Supplying of ISI marks 175mm nominal bore Main and steel casing pipe grade of steel free 410 of wall thickness 5.40mm thick confirming to IS (270.200) medium black ERW casing pipe of 5mm thick							

M. A. R. 5
Measure

Full description, etc, of work		Number	Le
2		3	
<u>Inv. (6)</u> providing and fixing pvc casing pipe		3	7
Cante Day 20/1/18		OK, 26/1/18	
		(M) 26/1/18 26/1/18	

Dimensions			Contents	Reference to last Measurement
Length	Breadth	Depth		
4	5	6	7	8
ance continues - confirmed end fixed with with plastic			120.00m ²	
40-w	-	-		R 159,000 = N
5/2m ²				
collar			30 Ndi	
x 10				
1 Each				R 4500 = N
x cap - w 3 -			3 Ndi	R 300 = N

Measurement Book

357416

al No.
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 he of Contractor of nature of Agency
 e of commencement of work

e	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Inv-6 providing and fixing 20mm dia pvc casing pipe 3 x 10 CR 2600 / 2mV CR 2600 / 2mV 26/02/2018					30.0mV	R, 78,000 - 12

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Refer to No. of Work Measure of Contractor of nature of Agency of commencement of work
		Number 3	Length 4	Breadth 5	Depth 6		
	Size curve agg @ 0.64 cum and fine agg @ 0.43 cum, machine mixed conc net laid in layers not exceeding 12cm thick well compacted including cost of all materials, labors, item of machine complete as per spec. Qty vide pro 357490/this ms. 5872.54 m³					30.42 m ³	

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Full description, etc, of work 2		Number 3
(37) providing and fixing concrete to IS 15398 sketch for hot and cold the pipe with clamp @ includes joining of pipes and for Dps 450 2143.10		

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Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6		
			7	8
Cm and line				
e mixed Conc				
t exceeding 112m				
cluding cool of				
n 7 machine				
57490/this ms.			30.42m ³	
.52m ³			17872200	

M. A. R. 57 (Rule 116) Measurement Book

No. B

357427

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 e of Contractor of nature of Agency
 e of commencement of work

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
37 providing and fixing CPVC pipes conforming to IS 15778 having thermal stability for hot and cold water then the pipe with clamp @ 1-m spacing. This includes joining of pipes and fittings complete for Dps 450 1-20 - - @ 143-101					54.0m ³	177727-00

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Refer to la Measure 8
		Number 3	Length 4	Breadth 5	Depth 6		
Inv. 38	providing and putting in position iron bibs of approved quality 15mm nominal bore including cost of all materials, labour and HOM of machinery complete - 1248 - - @ 244.88/each					48 Nos R. 11,753.00	
Inv. 39	lead for disposal of debris shall be payable at cartage rates by mecha- nical means including loading and cartloading etc.						

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e of commencement of work

Full description, etc, of work 2	Number 3
C. E. R. Verified 2/3/02 M. G. (M. G.) 12/20/02	CR 11

Min
12/20/02

REMENT BOOK

Dimensions			Contents	Refer to last Measure
Length 4	Breadth 5	Depth 6		
un portion at quality including bars and empale -			48 No's	
86/each				
boxes shall be lets by mecha- y lony and				

M. A. R. 57 (Rule 116)
Measurement Book

No. B
357428

No.
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of commencement of work

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
CR 112		44m ³		Qty	38.m ³	R 4272-00
Total Amount Rs 15,25,261-00						15,03,273-00
Add 117.HR 202 charges						165,360-00
Total Amount Rs 16,93,039-00						16,77,778-00
D1. 16,68,633-00						

Verified
23/03/18
C Efe
20/04/18

27/03/18

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	complete (1) The Contractor has completed the work Schepetuk (2) There is no area for cement (3) The Contractor has removed all the debris from site <i>[Signature]</i> <i>[Signature]</i> Assistant Engineer KRIDL BBMP Bangalore Assistant Executive Engineer Byatarayanapura Sub-Division KRIDL, BBMP, Bangalore Assistant Executive Engineer Division, B.B.M.P. ore.						

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No. From
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e of commencement of work

Full description, etc, of work 2	Number 3
ಬಿಲ್ಡ್ ಮಾಡುವ ರೂ	16.1
10' ಗಾತ್ರ ಮಾಡಿದ : ಇದರ ರೂ	1.2
ಇದರ ಕೆ ಮಾಡಿಕೊಡುವ ಉದ್ದ ಮಾಡಿದ	15.20
Ri: Fifteen Car 4 + We	
Six hundred forty six	
<i>[Signature]</i>	
3/1	

REMENT BOOK

Dimensions				Contents	Refer to last Measure 8
Length 4	Breadth 5	Depth 6			
				7	
Completed the form and removed all from file					

Assistant Engineer,
Division,
B.M.P.
Yelahanka
ore.

M. A. R. 57 (R)
Measurement

No. B 357429

No. From
e of Work
e of Contractor of nature of Agency
of commencement of work

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
					Total Ri: 16.68,633-00	
ಮುಖ್ಯ ಮೇಸೂರು ರೂ	16.68,633-00				IT - 33373-00	
ಮುಖ್ಯ ಮೇಸೂರು : ಇದರಲ್ಲಿ ರೂ	1.38,997-00				Cem - 16686-00	
ಇದರಲ್ಲಿ ಮುಖ್ಯಮೇಸೂರು ರೂ	15,29,636-00				CBF - 1669-00	
Ri: Fifteen Lakhs + Hundred nine thousand Six hundred thirty six only.					LR - 3837-00	
					FSD - 83432-00	
					AdJL - 1.38,997-00	
					Cheque: 15.29,636-00	

3/97
3/97